### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 2822\_

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

773162

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandria	, VA 22313-1450		0/1 0/1
Transmitted her	ewith for filing under 3	5 U.S.C. 111(a) aı	nd 37 C.F.R. 1.53	(b) is a new utility patent application	n for at ₽
invention entitle	d: DR AUTOMATIC DET	TERMINATION	F VALIDITY OR	INVALIDITY OF INPUT FROM A	<del></del>
KEYBOARD	OR A KEYPAD	EMMINITION	· valabili ok	INVALIDITY OF ENDIFFERENCE	
			•		
and invented by Harry ENGE	: LMANN, Kurt SCHAU	PERT		·	
If a CONTINUA	ATION APPLICATION	, check appropriat	e box and supply	the requisite information:	
☐ Continua	tion 🗌 Divisional	☐ Continuation	on-in-part (CIP)	of prior application No.:	
Which is a:					
☐ Continua	tion 🗌 Divisional	☐ Continuation	on-in-part (CIP)	of prior application No.:	
Which is a:					
☐ Continua	tion 🗌 Divisional	☐ Continuation	on-in-part (CIP)	of prior application No.:	
Enclosed are:					
		Applicat	tion Elements		,
1. 🗷 Filii	ng fee as calculated a	nd transmitted as d	lescribed below		
2. 🗷 Spe	ocification having	16	nages and in	actuding the following:	
2. <u>M</u> Spe	Cilication having	10	pages and if	cluding the following:	
a. 🗷	Descriptive Title of the	ne Invention			
b. 🗀	Cross References to	Related Application	ns (if applicable)		
c. 🗀	Statement Regarding	g Federally-sponso	red Research/De	velopment (if applicable)	
d. 🔲	Reference to Sequer	nce Listing, a Table	e, or a Computer	Program Listing Appendix	
e. 🕱	Background of the In	vention			
f. 🕱	Brief Summary of the	e Invention			
g. 🗶	Brief Description of t	he Drawings (if file	d)		
h. 🗷	Detailed Description				
i. 🕱	Claim(s) as Classifie	d Below			
j. 🕱	Abstract of the Discle	osure			

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 2822

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	<b>▼</b> Formal Number of Sheets 2
	b.	☐ Informal Number of Sheets
4.	×	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☑ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	■ With Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. 🗆 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ■ Express Mail (Specify Label No.): EV 260996040 US

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 2822

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Ē	i
걲를	3
Ö	Ē
8	
ಹ≣	=
Ī	

ప	
=	
n	

Dated: DECEMBER 8, 2003

CC:

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No..

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### Fee Calculation and Transmittal

For	#Filed	#Allowed	#Extra	Rate	Fee
		#Allowed	#LXII4	Nate	166
Total Claims	5	- 20 =	0	x \$18.00	\$0.00
ndep. Claims	1	- 3 =	0	× \$86.00	\$0.00
Multiple Depende	ent Claims (check	if applicable)			\$0.00
		,		BASIC FEE	\$770.00
OTHER FEE (sp	ecify purpose)				\$0.00
				TOTAL FILING FEE	\$770.00
☐ A check in the	amount of	to	cover the filin	g fee is enclosed.	
The Director i as described	s hereby authorized	d to charge and	credit Deposit	Account No. 19-4675	5
	ge the amount of	\$770.00	as filing fee.		
	t any overpayment		<b>g</b>		
Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.					
	ge the issue fee set ant to 37 C.F.R. 1.		18 at the maili	ng of the Notice of Allowance,	
pulou	ant to 07 O.1 .1 t. 1.	O 1 1 (D).			